

In re Appln. of Okamoto et al.  
Serial No. Unassigned

line 14, change "through inside" to --to--;

line 16, after "103," insert --and--;

line 18, change "recession" to --recessed--;

line 27, change "is" (second occurrence) to --be--.

Page 3, line 2, change "extend crossing" to --cross--.

Page 10, line 13, change "light-receiving" to --light-detecting--.

Page 11, line 14, change "recession face" to --recess--;

line 20, change "light-receiving" to --light-detecting--.

Page 26, line 2, change "This" to --In--;

delete "is characterized in that".

IN THE CLAIMS:

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1. (Amended) An irregular pattern reader comprising:

A.  
a prism [possessing] including a detection surface on which a subject to be detected having an irregular pattern is put, and an incident plane having a first angle of inclination relative to said detection surface, [and] said prism emitting [a] emission light reflected [on] from said detection surface and corresponding to [a] incident light incident upon said incident plane;

a first optical system [possessing] including a light source [and causing a], light from the light source [to be] being incident on said incident plane of said prism [with its] and having an optical axis substantially [in] parallel to said detection surface; and

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*A*  
a second optical system for transmitting the emission light emitted from said prism to  
an image pick-up device.

~~16~~ Claim 2 (Amended), line 2, change "said" to --the--; *(first occurrence) RSH*  
~~delete "in".~~

Claim 3 (Amended), line 2, change "possesses" to --includes--;  
line 3, after "inclination" insert --relative--;  
change "said" (second occurrence) to --the--.

Claim 4 (Amended), line 2, change "said" (first occurrence) to --the--;  
line 3, change "said" to --the--.

Claim 5 (Amended), line 2, change "possesses" to --includes--;  
line 3, after "inclination" insert --relative--;  
delete "said" (second occurrence);  
line 4, change "turned" to --diverted--;  
line 5, change "said" (second occurrence) to --the--.

*Au* *55* *617* 6. (Amended) The irregular pattern reader according to claim 3, wherein said first  
optical system [is provided with] includes first incident light turning means for [receiving

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A2 and turning said] diverting the incident light from said light source [and causing said] so the incident light [to be] is incident on said incident plane.

Claim 7 (Amended), line 2, change "is provided with" to --includes--;

line 3, change "receiving and turning said" to --diverting the--.

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A3 8. (Amended) The irregular pattern reader according to claim 3, wherein said second optical system [possesses] includes lenses of different magnifications [respectively] in vertical [direction] and [in] horizontal [direction] directions, and said lenses converge [said] the emission light in one of the vertical [direction or in] and horizontal [direction] directions and form an image on said image pick-up plane of said image pick-up device.

Claim 9 (Amended), line 2, change "is provided with" to --includes--;

line 3, delete "horizontally";

change "said" (first occurrence) to --the--.

A4 10. (Amended) The irregular pattern reader according to claim 4, wherein said prism [possesses] includes a reflection surface for reflecting [said] the light reflected [on] from said detection surface and a lens portion [for] receiving [the] light reflected from said reflection surface and [emitting] directing the light to said second optical system, and [said] an image pick-up plane of said image pick-up device [for receiving the light from said second optical system] is [located] substantially [in] parallel to said detection surface.

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Claim 11 (Amended), line 2, change "on" (both occurrences) to --from--;

~~NE.~~ ~~delete~~ change "again" to --from--; R574

line 3, delete "the light is";

after "as" insert --the--.

Claim 12 (Amended), line 2, change "said" to --the--.

Claim 13 (Amended), line 2, change "where" to --through which--;

delete "through";

line 3, change "face" to --surface--.

Claim 14 (Amended), line 3, change "while" to --and--.

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AS  
15. (Amended) The irregular pattern reader according to claim 10, wherein said first optical system [possesses] including said light source is located on an electronic substrate, and has a second collimator lens and second incident light turning means located between said light source and said second collimator lens, [and said] wherein incident light is incident upon said incident plane [through] from said light source[, through said second incident light turning means and said second collimator lens [in order].

Claim 16 (Amended), line 2, change "is formed en" to --includes a transparent--;

lines 2-3, delete "of transparent resin or glass";

line 4, change "is provided with" to --includes--.

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Ab 19. (Amended) The irregular pattern reader according to claim 10, wherein [said, first optical system,] said prism [in which] has a region [where] through which a luminous flux in said prism does not pass [through is] omitted from a plane facing said detection surface, said second optical system and said image pick-up device are respectively located on [said] an electronic substrate, and [a shape including] each of the elements mounted on said electronic substrate has a thickness of no more than 10mm [or less] and a length [of] no more than 35mm [or less provided that], and said detection surface of said prism is approximately 20mm in width and approximately 15mm in length.

Claim 20 (Amended), line 2, after "on" insert --one of--;

line 3, change "or on" to --and--.

IN THE ABSTRACT:

Please replace the existing Abstract with the appended Abstract of the Disclosure.